

2000; and 60/221,539 filed July 28, 2000, all of which provisional applications are incorporated herein by reference in their entirety. --

and replace with the following paragraph:

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"This application claims the benefit of U.S. Provisional Patent Application Nos. 60/175,047 filed January 7, 2000; 60/196,821 filed April 13, 2000; and 60/221,539 filed July 28, 2000, each of which is incorporated herein by reference in its entirety. This application is also a continuation-in-part of U.S. Patent Application No. 09/628,667 filed July 28, 2000, which is a continuation-in-part of Application No. 09/540,462, filed March 31, 2000; which claims priority to U.S. Provisional Patent Application No. 60/146,109, filed July 28, 1999 each of which is incorporated by reference in its entirety."

A marked up version of the above replacement paragraph, marked up to show all the changes relative to the previous version of the paragraph, is submitted herewith as Exhibit A. The changes are shown by underlining (for added matter).

IN THE CLAIMS:

Please amend claims 39, 43, 46, 49-50, and 52-53 as follows. A marked up version of pending claims is presented as Exhibit B and a clean copy of pending claims following entry of this preliminary amendment is presented in Exhibit C.

39. (Amended) A method of screening a plurality of solid-forms of a compound-of-interest, comprising:

- a2
- (a) preparing at least 24 samples each sample comprising the compound-of-interest and one or more components, wherein an amount of the compound-of-interest in each sample is less than 1 gram;
 - (b) processing at least 24 of the samples to generate an array wherein at least two of the processed samples comprise a solid-form of the compound-of-interest; and
 - (c) analyzing the processed samples to detect at least one solid-form.

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43. (Amended) The method of claim 39, wherein one or more of the processed samples differ with respect to at least one of: